Main window - Target

The target function is used to check the measurement accuracy of the vipFLEX measuring device. The vipFLEX Target is used to check this.

Click to open the vipFLEX Target window. You can start a new check or view an existing check series.

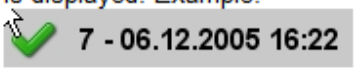
Select the "Plate" substrate type on the vipFLEX device for these measurements.

New check series

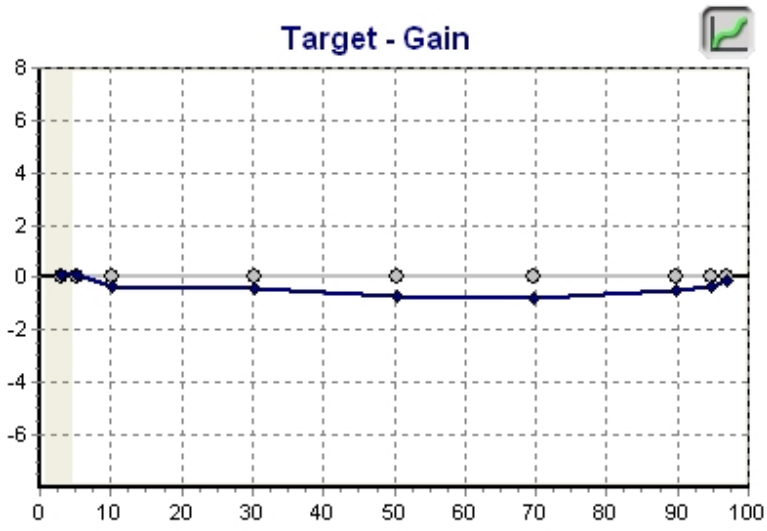
To conduct a new test, proceed as follows:

- Select the check series <New>.
- Position the vipFLEX Target patch as marked at the top right of the <vipFLEX Target> window on the measurement aperture on the vipFLEX measuring device and conduct an automatic measurement as normal.
- Add the measurement values to the check series using the button.
- Follow this procedure for all 9 patches on the target.

If all measurement values are within the tolerance, the symbol is displayed, and for those outside the tolerance, the symbol is displayed. Example:



Example chart:



The associated table:

No.	Ref.	Meas.	Diff.
1	2,9	3,0	0,1
2	5,1	5,2	0,1
3	10,1	9,8	-0,3
4	30,3	29,9	-0,4
5	50,3	49,6	-0,7
6	69,7	68,9	-0,8
7	89,9	89,4	-0,5
8	94,9	94,6	-0,3
9	97,1	97,0	-0,1

View check series

To view an existing check series, select the check series required from the list.
Please note that previous check series can only be viewed and not edited.

In the vipFLEX Target window, the button can also be used to add a new check series or display a previous check series.

Delete check series

In the vipFLEX Target window, the button can be used to delete an existing check series.

Copy chart to clipboard

The chart can be inserted or copied into any other application, such as Microsoft Excel. Click the right mouse button on the chart and then select the <Copy chart> popup entry or press **CRTL + C,** to copy the current chart to the clipboard.